

Title (en)
LOCKING SYSTEM FOR DOORS AND DOOR THAT COMPRISES SUCH A LOCKING SYSTEM

Title (de)
VERRIEGELUNGSSYSTEM FÜR TÜREN UND TÜR MIT SOLCH EINEM VERRIEGELUNGSSYSTEM

Title (fr)
SYSTÈME DE BLOCAGE POUR PORTES, ET PORTE QUI COMPREND CE SYSTÈME DE BLOCAGE

Publication
EP 3885229 A1 20210929 (EN)

Application
EP 18940507 A 20181121

Priority
ES 2018070750 W 20181121

Abstract (en)
The door locking system comprises a plurality of locking points, and at least three locking points (2, 3, 4) located at three different heights on the door (1). It comprises a first locking point (2) located in the upper part of the door (1), a second locking point (3) located in the middle part of the door (1), and a third locking point (4) located at the bottom of the door (1). It makes it possible to provide a door locking system that uses a static seal system with controlled energy consumption much lower than that necessary for doors with the same performance, and with less effort required for emergency door manual opening.

IPC 8 full level
B61D 19/00 (2006.01); **E05C 3/00** (2006.01); **E05C 9/00** (2006.01)

CPC (source: EP)
B61D 19/026 (2013.01); **E05B 81/20** (2013.01); **E05B 83/363** (2013.01); **E05C 9/1875** (2013.01)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3885229 A1 20210929; **EP 3885229 A4 20220706**; **EP 3885229 B1 20231101**; **EP 3885229 C0 20231101**; ES 2966193 T3 20240418; WO 2020104708 A1 20200528

DOCDB simple family (application)
EP 18940507 A 20181121; ES 18940507 T 20181121; ES 2018070750 W 20181121